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004280-E/954960

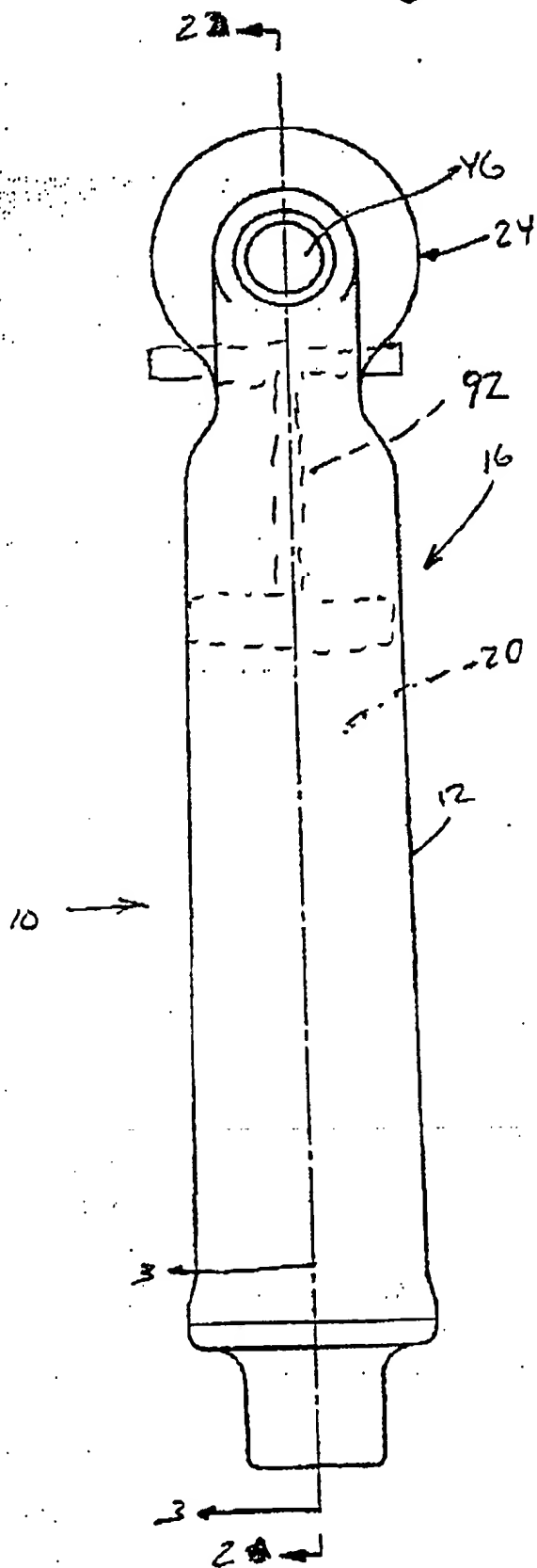


FIG. 1

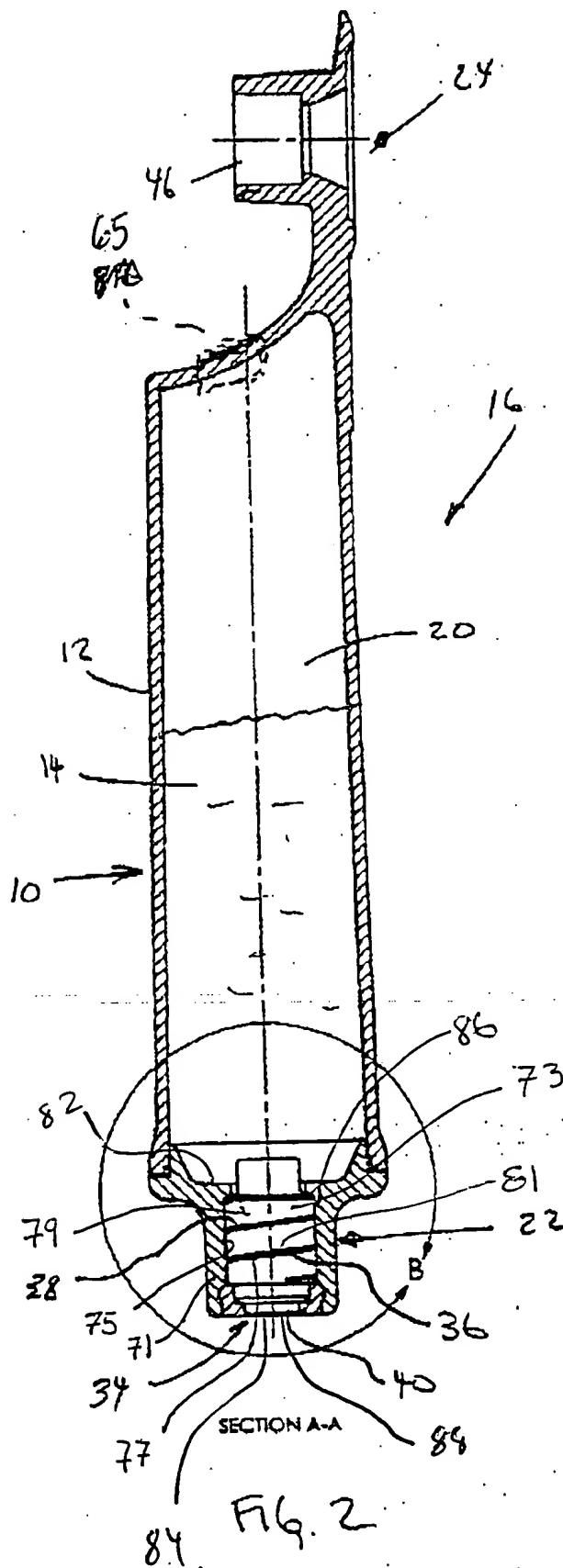
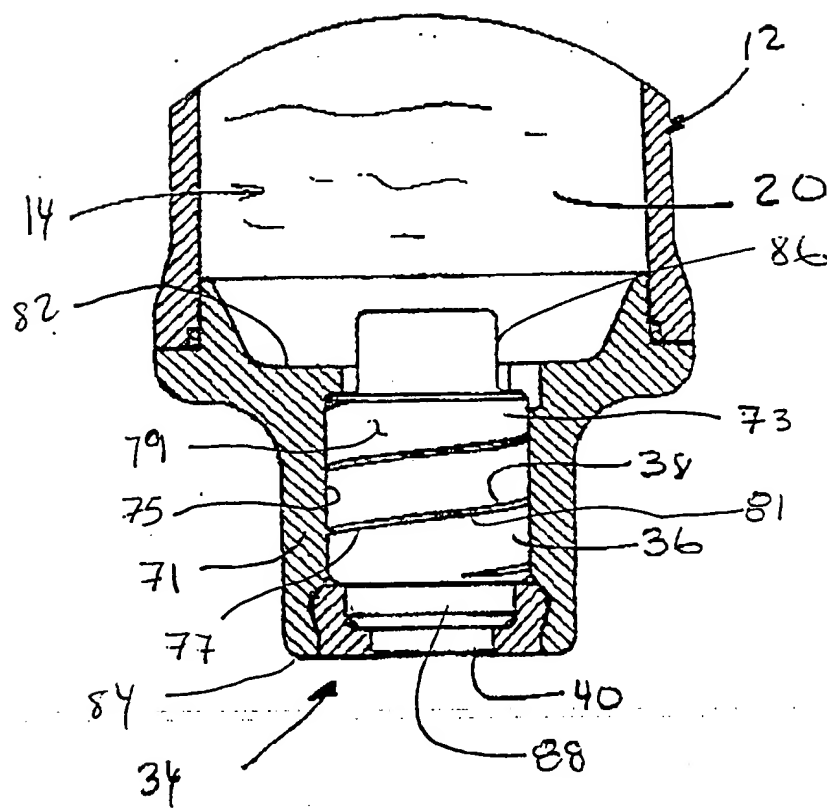


FIG. 2



DETAIL B

Fig. 3

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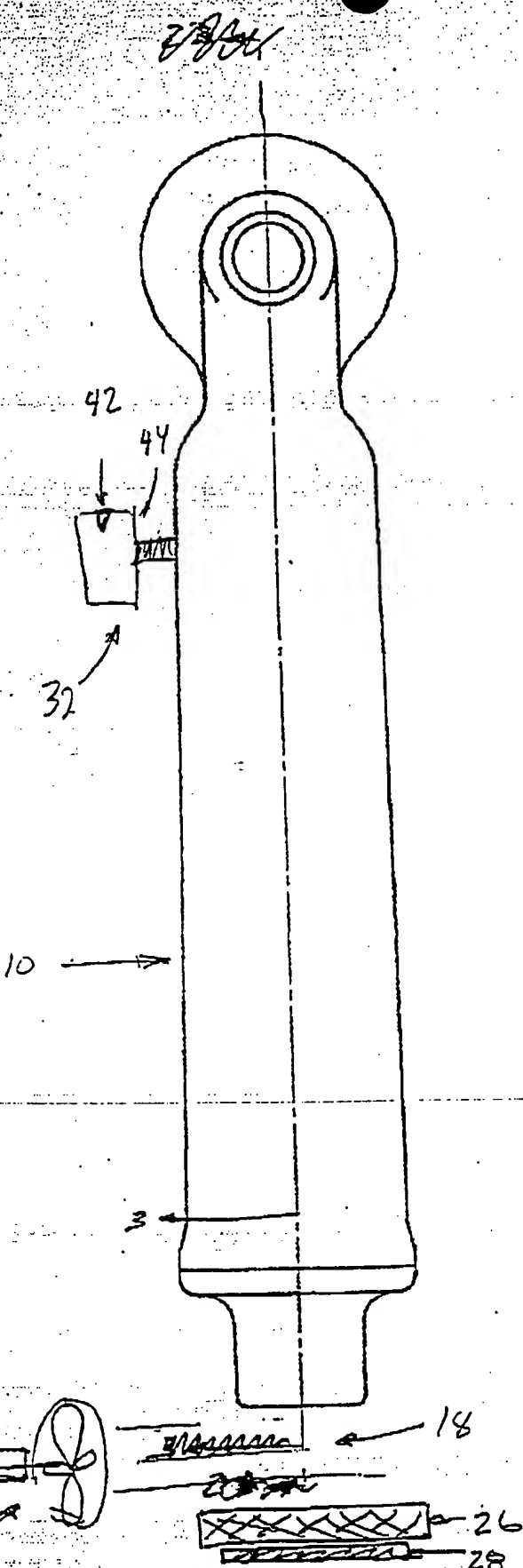


FIG. 4

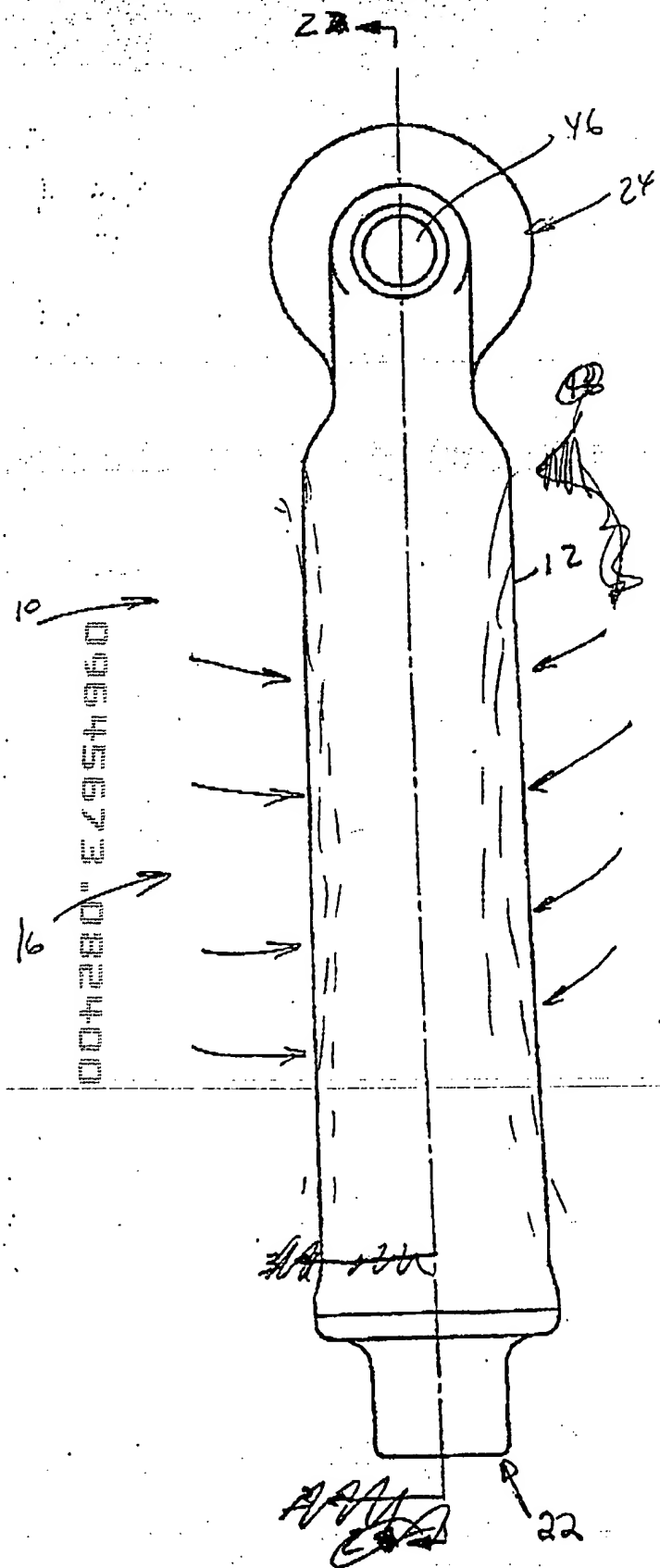
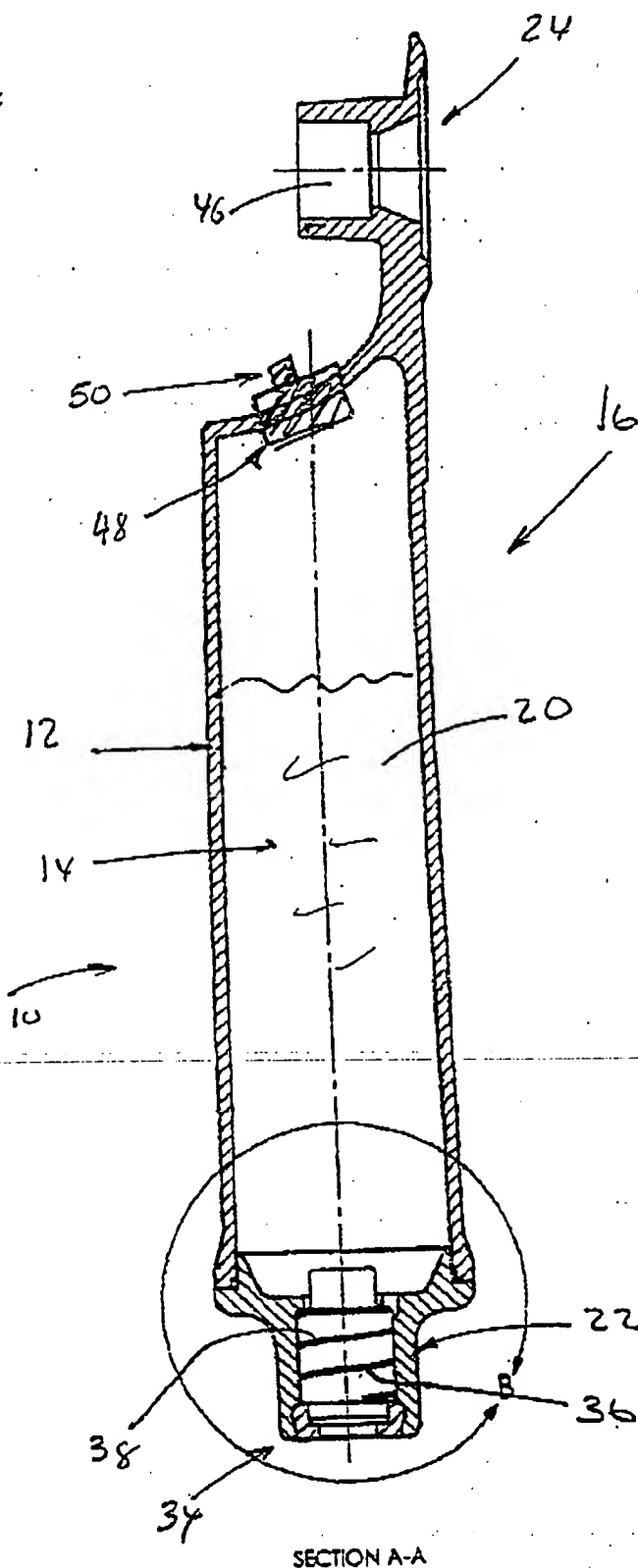


FIG. 6



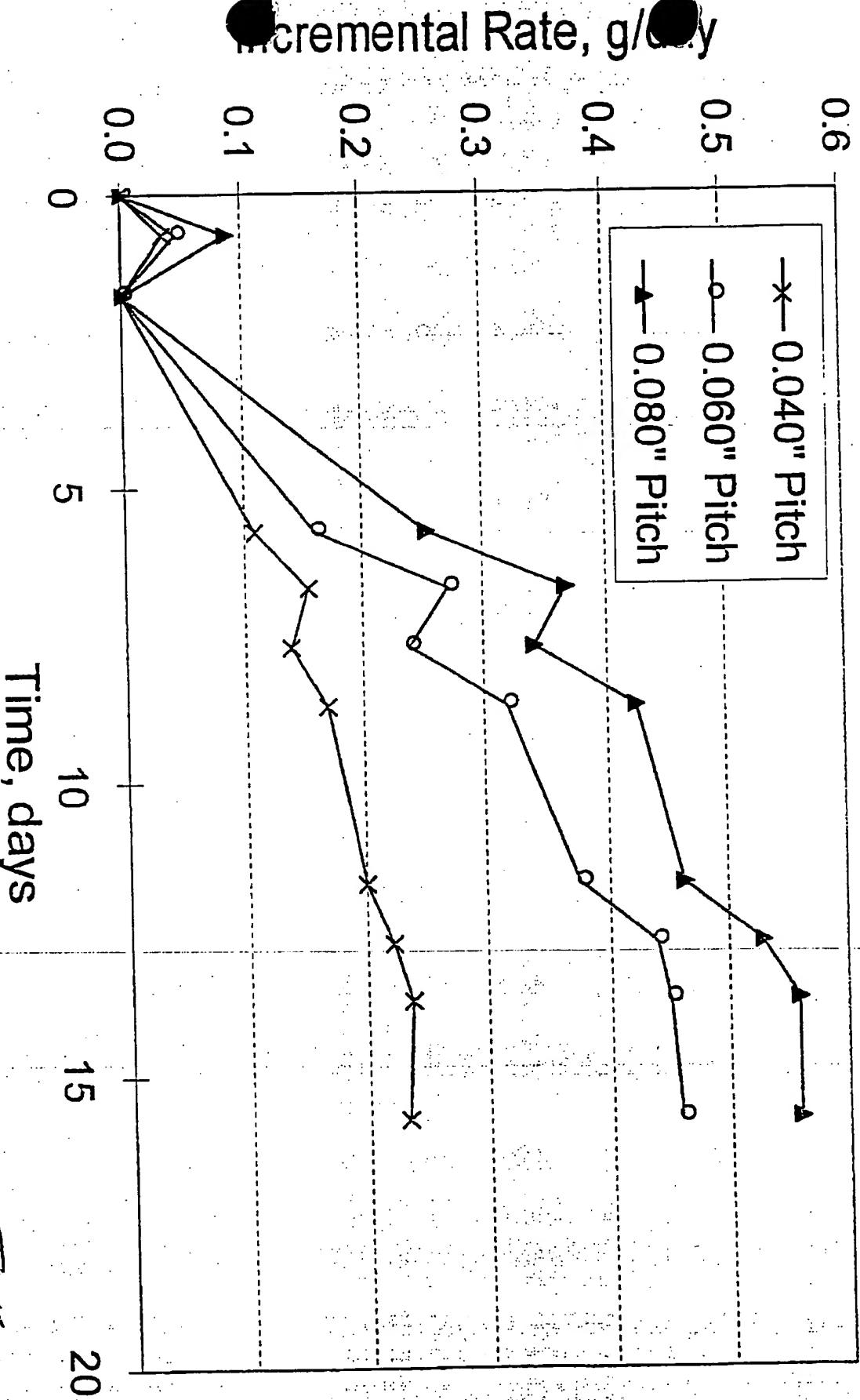
SECTION A-A

FIG. 5

F_a

Device Dispense Rate

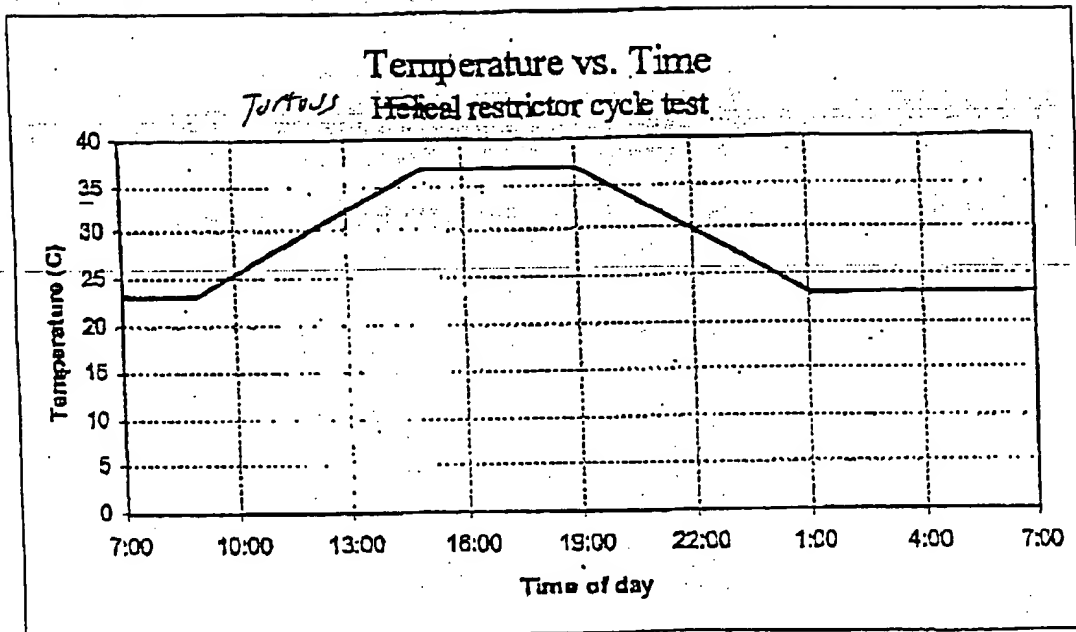
Various Restrictor Sizes



THESE DEVICES WERE TESTED IN A CYCLING OVER. THREE DIFFERENT ORIFICES WERE USED.

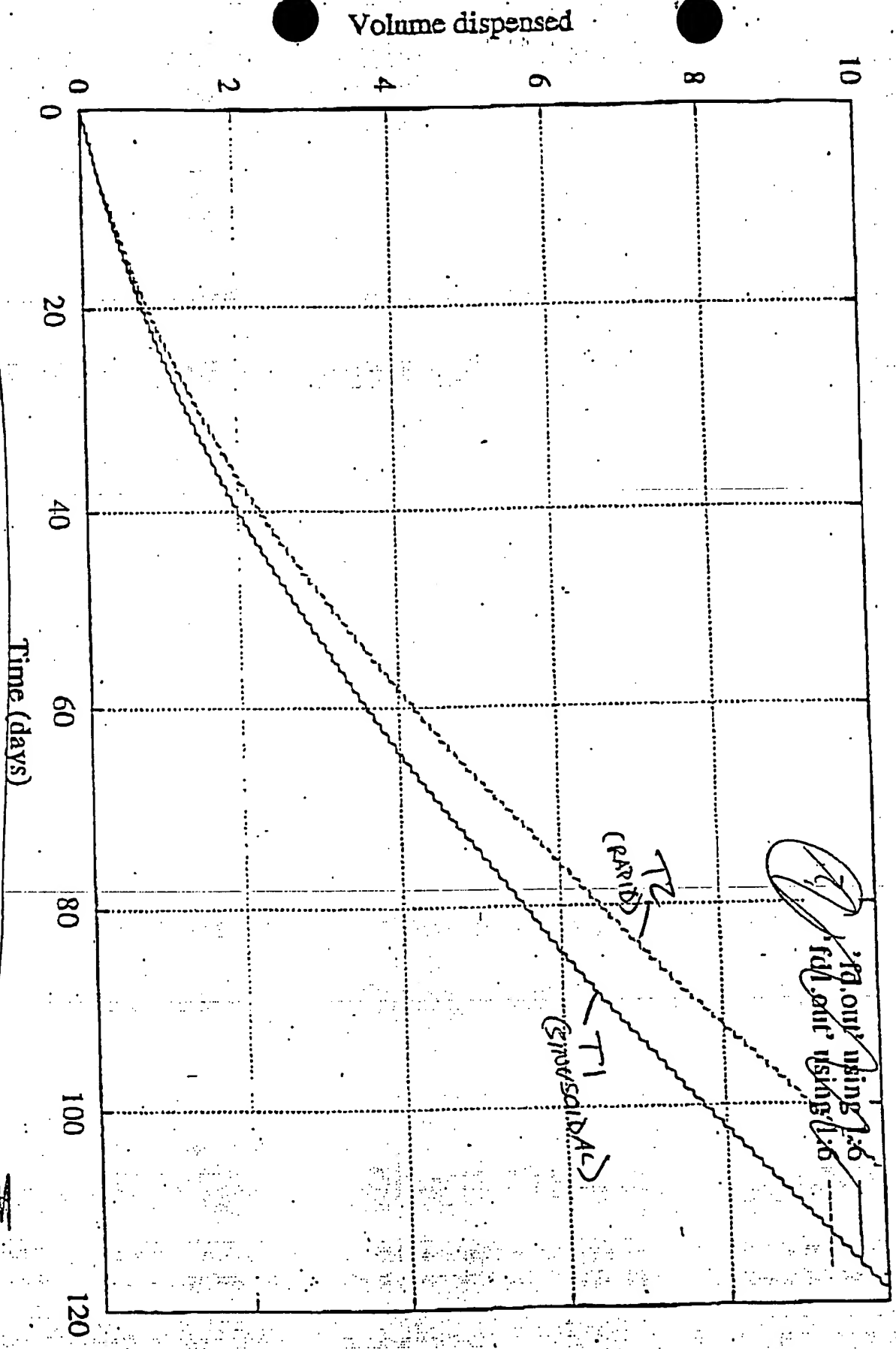
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7b

7c



7c
Tc out using 1:6
T1 out using 1:6

Figure 3c Delivery history with sinusoidal and rapid temperature cycles (40um orifice)

7d

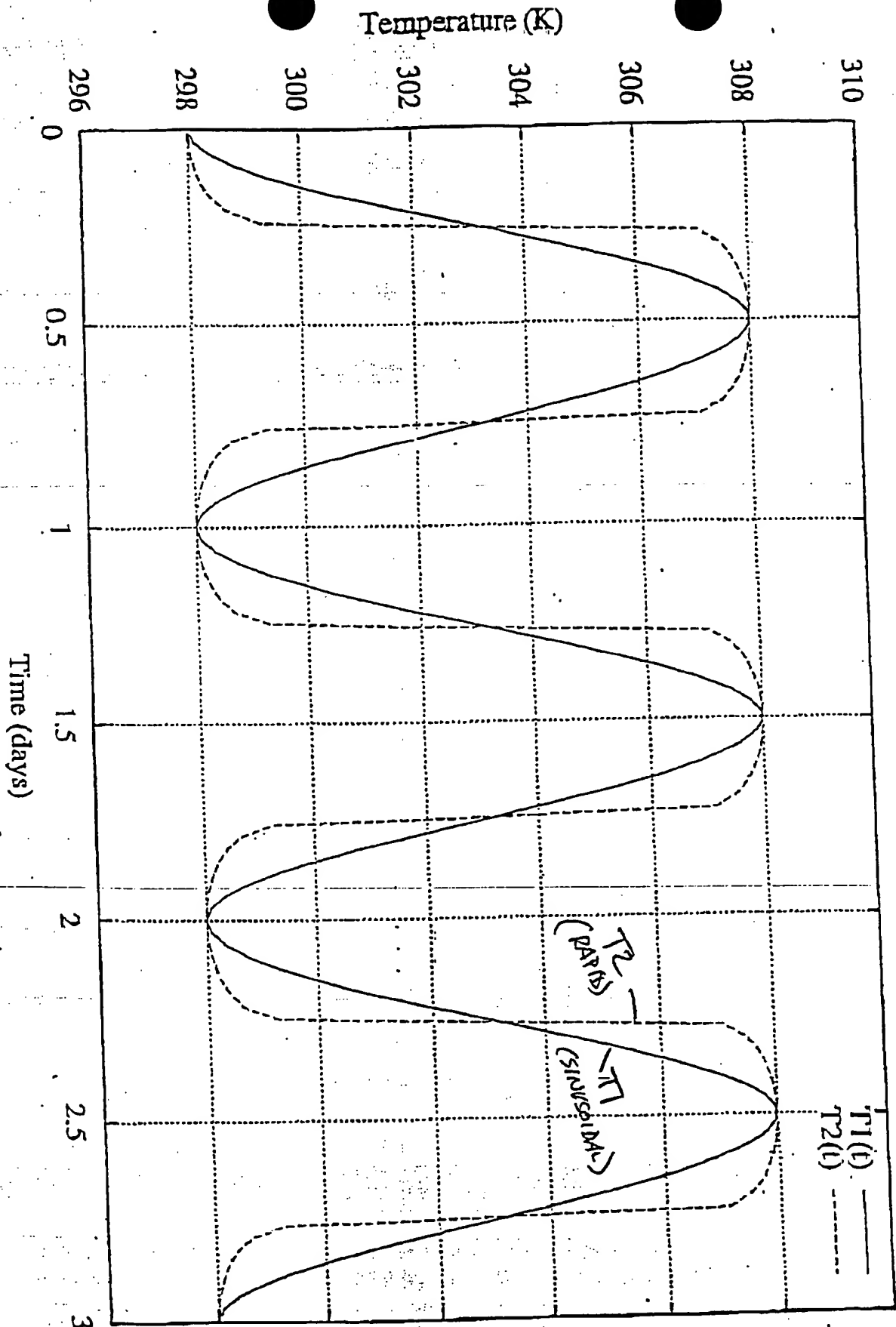
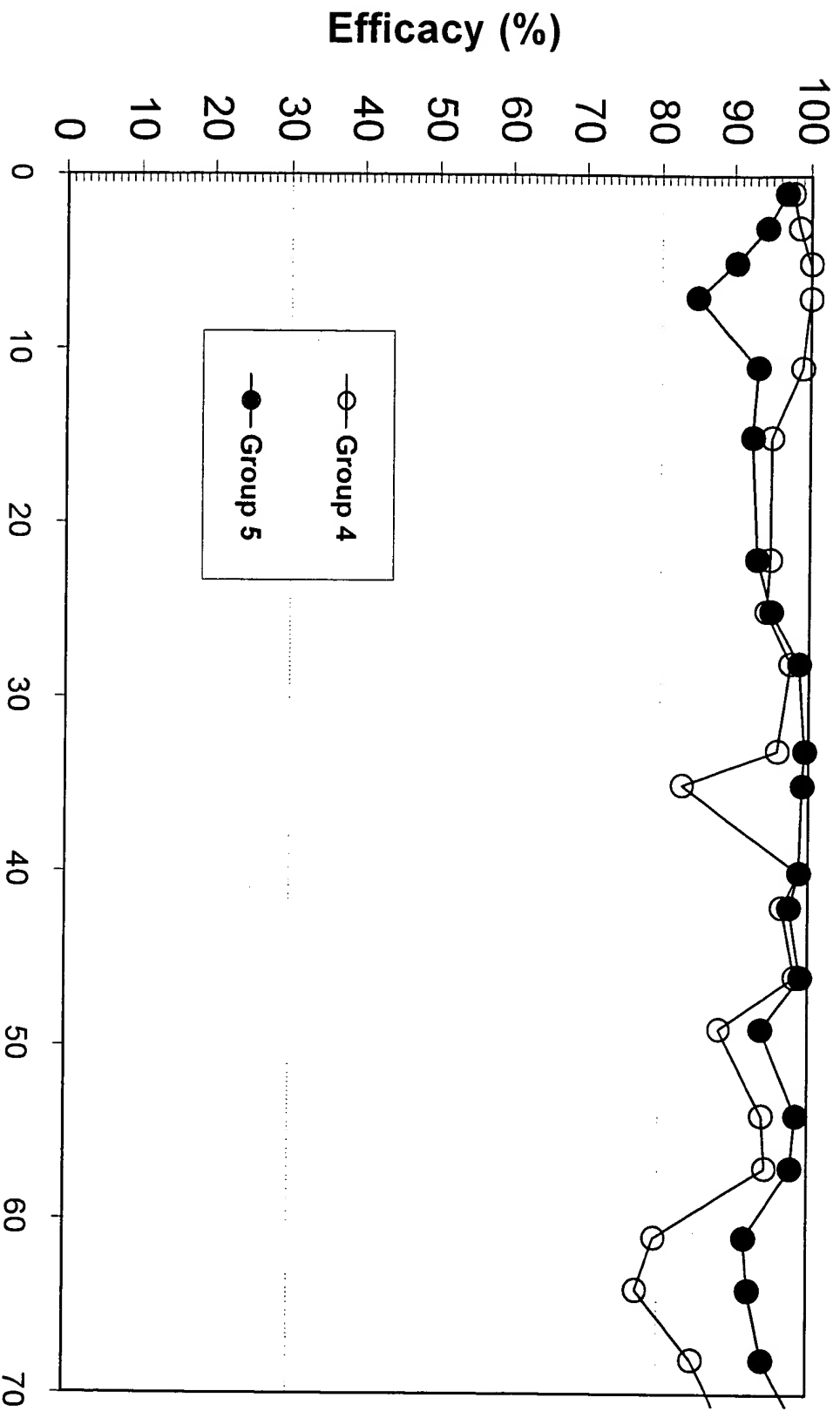


Figure 2. Temperature cycle functions (associated with Figure 1.)

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7C



Days Post-treatment

Efficacy (%)

○ Group 4
● Group 5

Fig. 7(e)

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Constant Fluid Volume

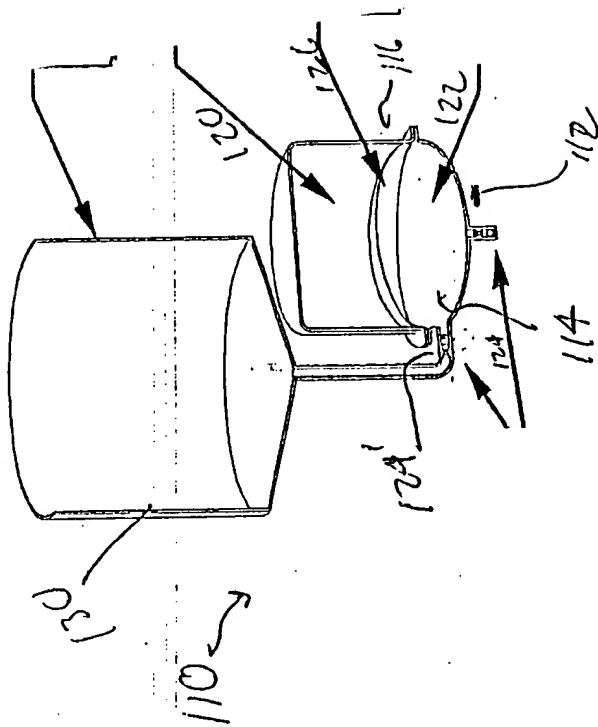


Fig 8 7

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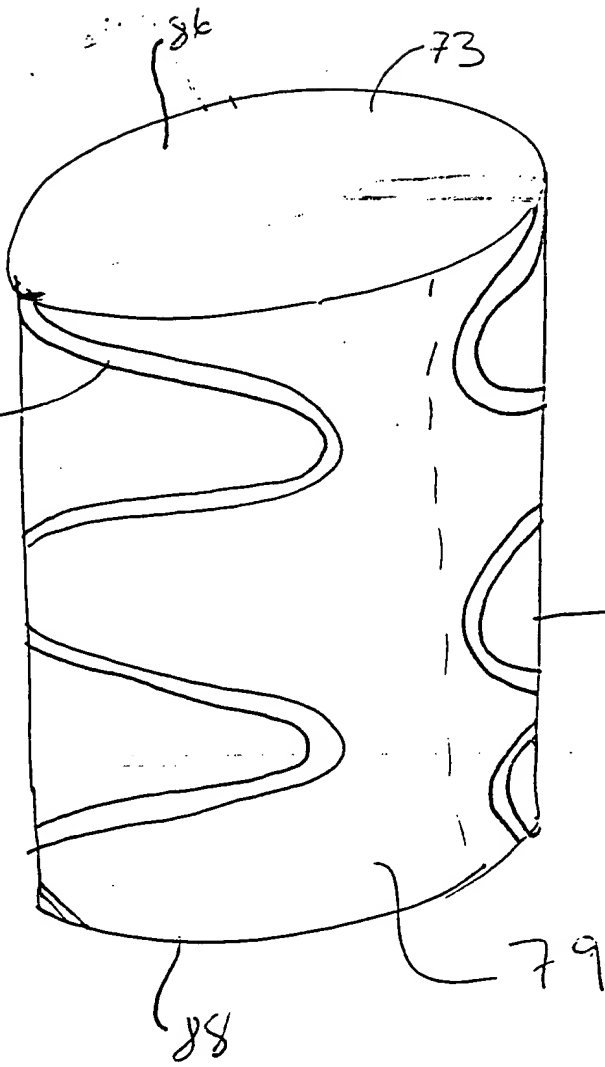


FIG. 9

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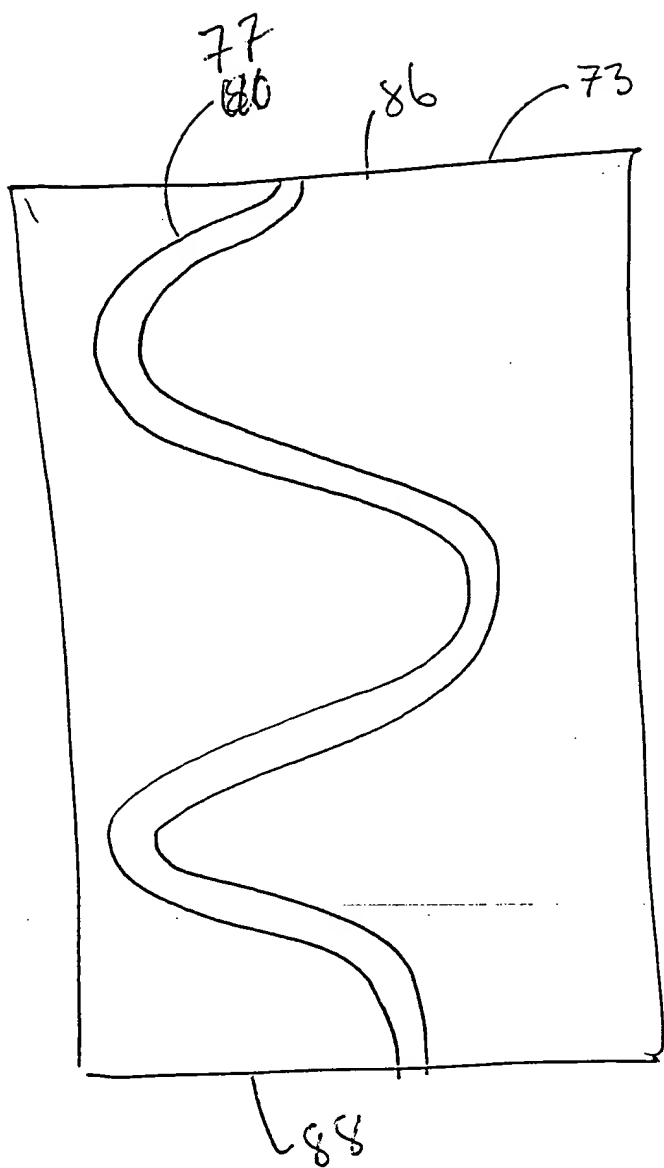


Fig 10

09645673-082400

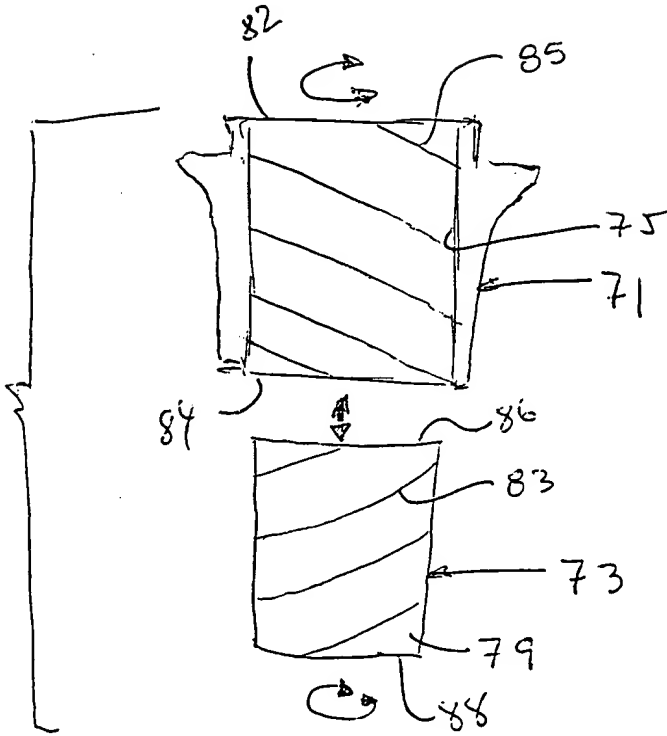


Fig. 11